Fig. 1

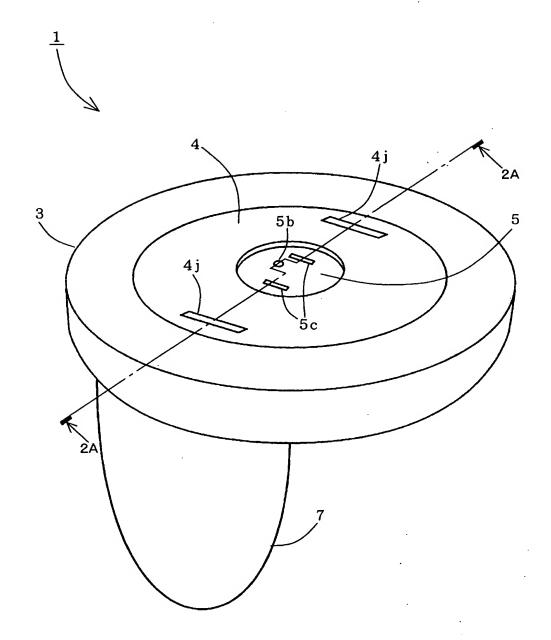


Fig. 2

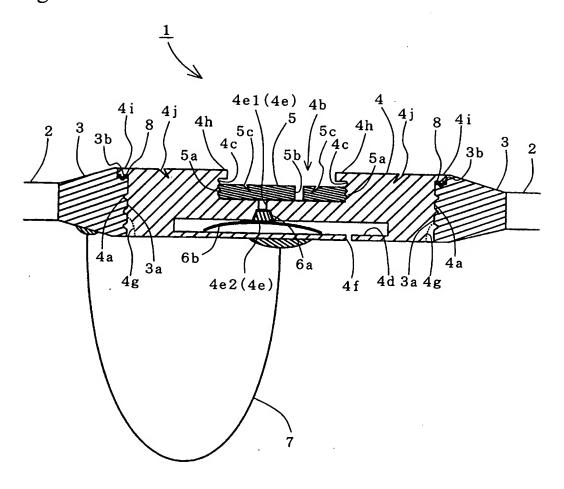
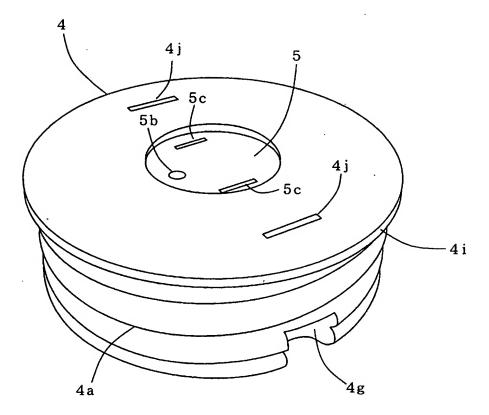


Fig. 3



Si Co

Fig. 4

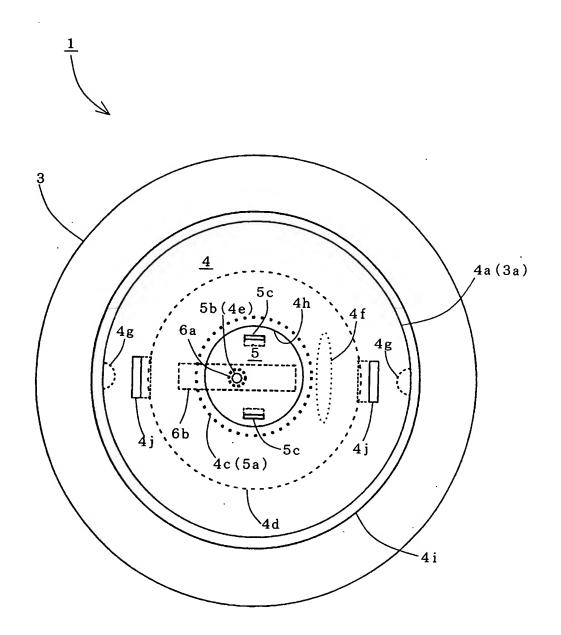


Fig. 5

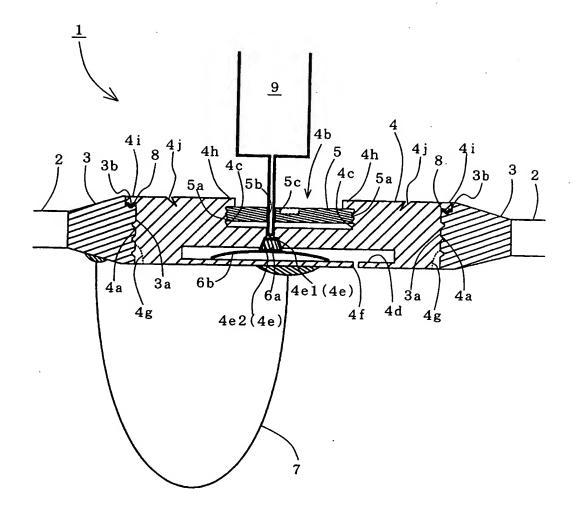


Fig. 6

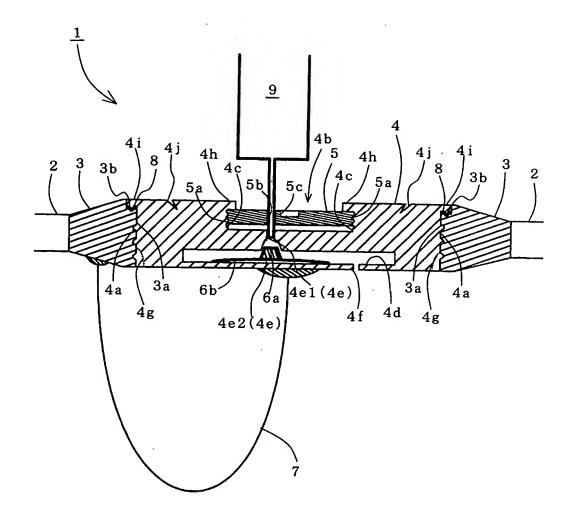


Fig. 7

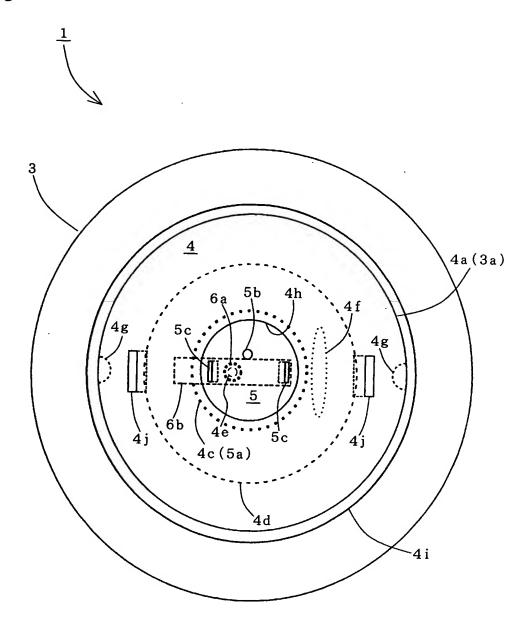


Fig. 8

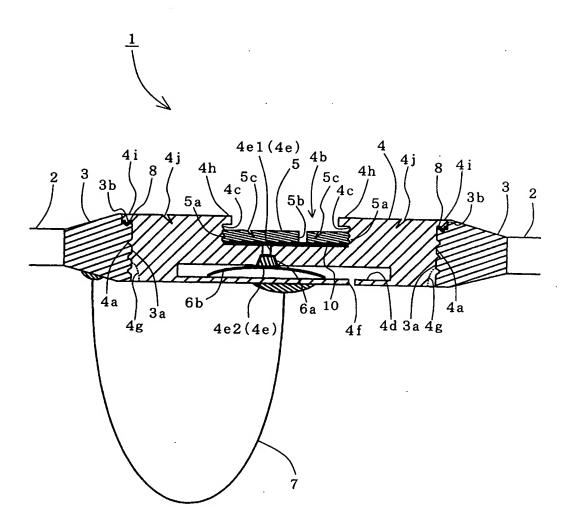


Fig. 9



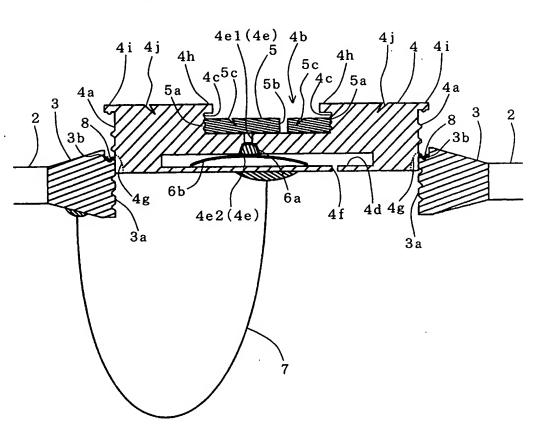


Fig. 10



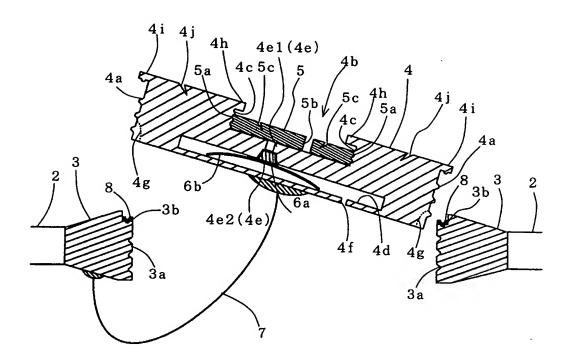


Fig. 11



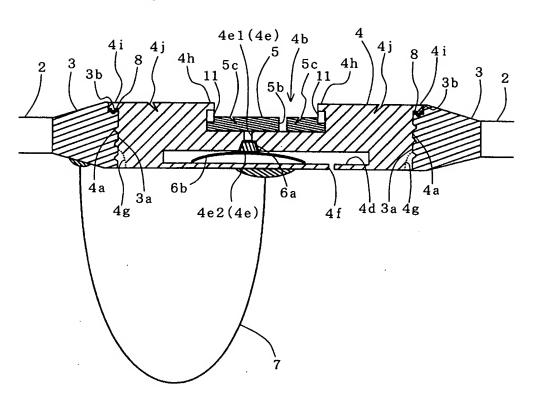


Fig. 12

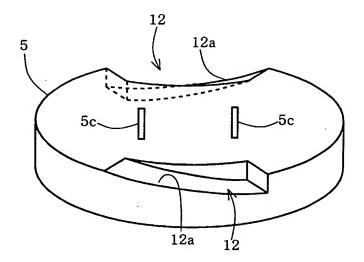


Fig. 13

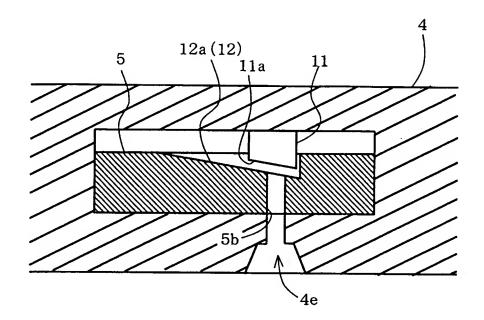


Fig. 14

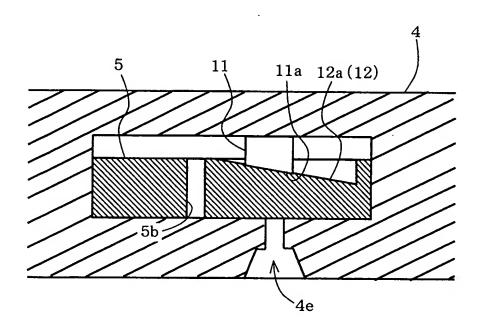


Fig. 15

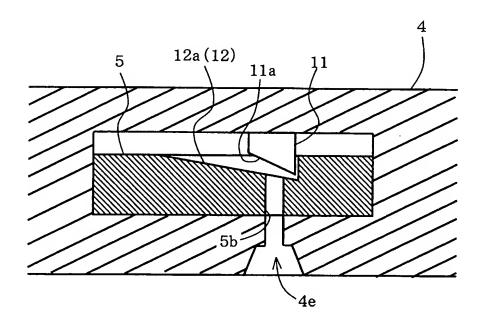


Fig. 16

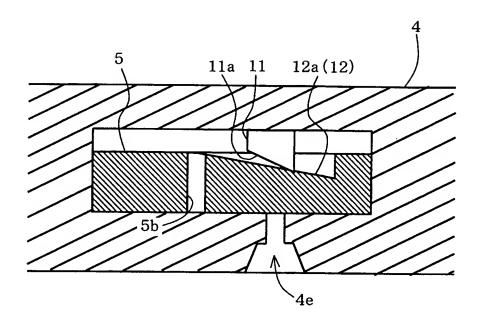


Fig. 17

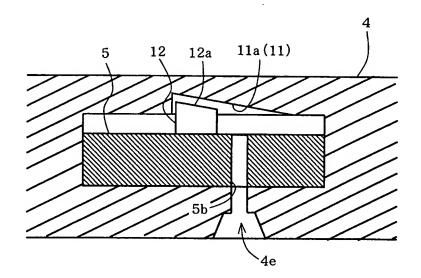


Fig. 18

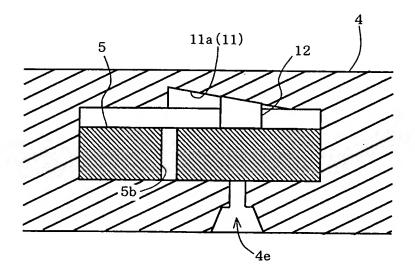
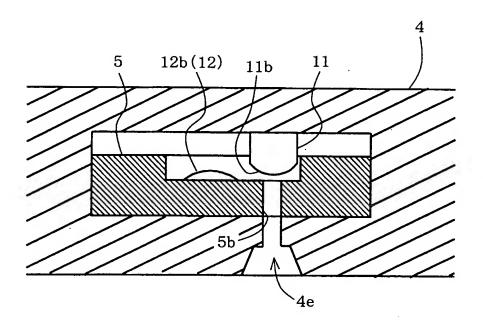


Fig. 19

The state of the s



. 17

Fig. 20

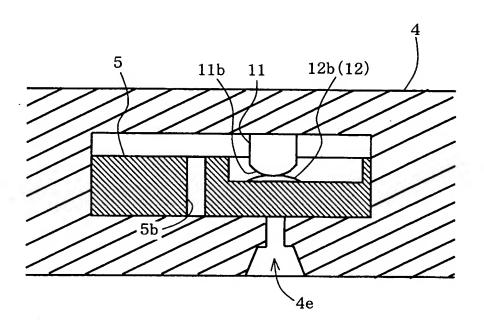


Fig. 21

